herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOTA GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		Application No.	Applicant(s)
Notice of Allowability Examiner Laura B. Goddard, Ph.D.	Notice of Allowability	10/751 113	RIEGEL ET AL
All aims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Alkowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to June 20, 2007. 2. ☑ The allowed claim(s) is/are 19-21. 3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* or ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No. 2. ☐ Certified copies of the priority documents have been received in Application No. 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). **Certified copies not received: 4. ☐ Applicant has THREE MONTH FEROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ASANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the cath or declaration is deficient. 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ Including changes required by the Notice of Draftsparson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
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1. □ Notice of References Cited (PTO-892) 2. □ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. □ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. □ Examiner's Comment Regarding Requirement for Deposit of Biological Material 5. □ Notice of Informal Patent Application 6. □ Interview Summary (PTO-413), Paper No./Mail Date 7. ☑ Examiner's Amendment/Comment 8. □ Examiner's Statement of Reasons for Allowance 9. □ Other SUPERVISORY PATENT EXAMINER	a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies not received: * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which give 1. CORRECTED DRAWINGS (as "replacement sheets") must be sub including changes required by the Notice of Draftspering including changes required by the attached Examine Paper No./Mail Date [b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the decomposition of the	ve been received. ve been received in Application Note the attached EXAMII ives reason(s) why the oath or defust be submitted. erson's Patent Drawing Review (Figure 1.84(c)) should be written on the definite header according to 37 CFR 1 posit of BIOLOGICAL MATERI	this national stage application from the eply complying with the requirements NER'S AMENDMENT or NOTICE OF claration is deficient. PTO-948) attached the Office action of equipments are staged in the front (not the back) of equipment (not the back) of
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U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06)

Application/Control Number: 10/751,113

Art Unit: 1642

EXAMINER'S AMENDMENT

1. The Amendment filed June 20, 2007 in response to the Office Action of March 21, 2007 is acknowledged and has been entered. Previously pending claims 19-21 are amended. Claims 1-18 and 22-53 are canceled. Claims 19-21 are currently under prosecution.

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jian Xiao on July 10, 2007.

- 3. The drawings submitted 1/5/2004 are accepted by Examiner.
- 4. The application has been amended as follows:

In the claims:

Claim 19: An isolated nucleic acid sequence that encodes a steroid receptor coactivator amplified in breast Amplified In Breast (AIB1) protein isoform, wherein the isoform is Δ3-AIB1, and said nucleic acid comprises the exon junction sequence as shown in SEQ ID NO:3.

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Claim 21: An isolated A-recombinant cell that contains the nucleic acid of claim

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19.

Any inquiry concerning this communication or earlier communications from the 5.

examiner should be directed to Laura B. Goddard, Ph.D. whose telephone number is

(571) 272-8788. The examiner can normally be reached on 7:00am-3:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Shanon Foley can be reached on 571-272-0898. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Laura B Goddard, Ph.D

Examiner

Art Unit 1642